

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	85	381/356.ccls. and (@ad<"19991217" or @rlad<"19991217")	US-PGPUB; USPAT	ADJ	ON	2005/06/30 15:36
L3	8	("1986609" "3032138" "4314098" "4836326").PN. OR ("5103927").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/06/30 15:50
L4	110	381/160.ccls. and (@ad<"19991217" or @rlad<"19991217")	US-PGPUB; USPAT	ADJ	ON	2005/06/30 15:51
L5	168	381/91,122.ccls. and (@ad<"19991217" or @rlad<"19991217")	US-PGPUB; USPAT	ADJ	ON	2005/06/30 16:42
L6	116	381/361.ccls. and (@ad<"19991217" or @rlad<"19991217")	US-PGPUB; USPAT	ADJ	ON	2005/06/30 16:08
L7	2	("5692060").URPN.	USPAT	ADJ	ON	2005/06/30 16:19
L8	58	(increase or increased or increasing) with (aperture) with (size) with (diffractive or diffraction)	USPAT	ADJ	ON	2005/06/30 16:22
L9	0	8 with (microphone array)	USPAT	ADJ	ON	2005/06/30 16:22
L10	0	8 with microphone	USPAT	ADJ	ON	2005/06/30 16:21
L11	0	(increase or increased or increasing) with (directionality or directivity) with (diffractive or diffraction) with microphone	USPAT	ADJ	ON	2005/06/30 16:23
L12	76	(increase or increased or increasing) with (aperture) with (size) with (diffractive or diffraction)	US-PGPUB; USPAT	ADJ	ON	2005/06/30 16:22
L13	0	12 with (microphone array)	US-PGPUB; USPAT	ADJ	ON	2005/06/30 16:22
L14	0	12 with microphone	US-PGPUB; USPAT	ADJ	ON	2005/06/30 16:22
L15	0	(increase or increased or increasing) with (directionality or directivity) with (diffractive or diffraction) with microphone	US-PGPUB; USPAT	ADJ	ON	2005/06/30 16:23
L16	3	stinson.in. and ryan.in.	US-PGPUB; USPAT	ADJ	ON	2005/06/30 16:25
L17	1	"5592441".pn.	US-PGPUB; USPAT	ADJ	ON	2005/06/30 16:27
L18	0	kawahara and fukudome	US-PGPUB; USPAT	ADJ	ON	2005/06/30 16:28

L19	19225	(microphone or transducer or sensor) array	US-PGPUB; USPAT	ADJ	ON	2005/06/30 17:22
L20	1257	(diffraction or diffracting or diffract or diffractive) structure	US-PGPUB; USPAT	ADJ	ON	2005/06/30 16:49
L21	2710	(reflecting or reflective or reflection or reflect) structure	US-PGPUB; USPAT	ADJ	ON	2005/06/30 16:49
L22	2114670	(directional or direction or directivity or directionality)	US-PGPUB; USPAT	ADJ	ON	2005/06/30 16:29
L23	914668	(baffle or sphere or hemisphere or cylinder or pyramid or triangle or triangular)	US-PGPUB; USPAT	ADJ	ON	2005/06/30 16:30
L24	625654	(beam or beamform or beamforming or beamformed or beamsteering or steer or steering or steered)	US-PGPUB; USPAT	ADJ	ON	2005/06/30 16:41
L26	2	(19 and 20 and 21 and 22 and 23 and 24)	US-PGPUB; USPAT	ADJ	ON	2005/06/30 16:33
L27	2	(19 same 20)	US-PGPUB; USPAT	ADJ	ON	2005/06/30 16:35
L28	5	(19 same 21)	US-PGPUB; USPAT	ADJ	ON	2005/06/30 16:36
L29	4903	(19 and 23)	US-PGPUB; USPAT	ADJ	ON	2005/06/30 16:40
L30	12	(19 and 20)	US-PGPUB; USPAT	ADJ	ON	2005/06/30 16:37
L31	155	(19 and 21)	US-PGPUB; USPAT	ADJ	ON	2005/06/30 16:39
L32	13	31 and ("381"/.clas. or "181"/.clas. or "367"/.clas.)	US-PGPUB; USPAT	ADJ	ON	2005/06/30 16:41
L33	823	(19 same 23)	US-PGPUB; USPAT	ADJ	ON	2005/06/30 16:41
L34	684	33 and 22	US-PGPUB; USPAT	ADJ	ON	2005/06/30 16:41
L35	118	34 and ("381"/.clas. or "181"/.clas. or "367"/.clas.)	US-PGPUB; USPAT	ADJ	ON	2005/06/30 17:25
L36	92	35 and (@ad<"19991217" or @rlad<"19991217")	US-PGPUB; USPAT	ADJ	ON	2005/06/30 17:25
L38	539339	(reflecting or reflective or reflection or reflected)	US-PGPUB; USPAT	ADJ	ON	2005/06/30 16:50
L39	107161	(diffraction or diffracting or diffract or diffractive or diffracted)	US-PGPUB; USPAT	ADJ	ON	2005/06/30 17:23
L40	363	19 same 39	US-PGPUB; USPAT	ADJ	ON	2005/06/30 16:50
L41	22	40 and ("381"/.clas. or "181"/.clas. or "367"/.clas.)	US-PGPUB; USPAT	ADJ	ON	2005/06/30 16:50

L42	2419	(microphone or transducer or sensor) array	EPO; JPO	ADJ	ON	2005/06/30 17:22
L43	29437	(diffraction or diffracting or diffract or diffractive or diffracted)	EPO; JPO	ADJ	ON	2005/06/30 17:23
L44	46	42 and 43	EPO; JPO	ADJ	ON	2005/06/30 17:24
L45	8127	surface waves	US-PGPUB; USPAT	ADJ	ON	2005/06/30 17:25
L46	394	45 and 19	US-PGPUB; USPAT	ADJ	ON	2005/06/30 17:25
L47	301	46 and (@ad<"19991217" or @rlad<"19991217")	US-PGPUB; USPAT	ADJ	ON	2005/06/30 17:25
L48	44	47 and ("381"/.clas. or "181"/.clas. or "367"/.clas.)	US-PGPUB; USPAT	ADJ	ON	2005/06/30 17:25